Francis

6-13

(Rel.60-694 Pub.605) FORM 6-1

Attorn	ey's Docket No	W-3875	PATENT
7.000.10		TES PATENT AND TR	ADEMARK OFFICE
		LES PATENT AND TH	ADEMANK OFFICE
T.	application ONALD D. HOLBROOM	ζ	•
of		(inventor(s))	ı
forM	ETHOD FOR TREATI	NG A WORK MATERIA	AL -
		(title of invention)	
the spe	cification of which is being	g transmitted herewith	
		. OR	
In re ar	oplication of:	•	
Serial N		Group No.:	
Filed:		Examiner:	
For:			
	ssioner of Patents and 1 gton, D.C. 20231	rademarks -	
	INFORMATI	ON DISCLOSURE STA	TEMENT
NOTE:	and good faith in dealing with ti	he Office, which includes a duty	patent application has a duty of candor to disclose to the Office all information and in this section." 37 CFR 1.56(a).
	"Individuals associated with this section are:	the filing or prosecution of a pa	tent application within the meaning of
	(1) each inventor named in to	he application;	
		ho prepares or prosecutes the a	
		inventor, with the assignee or with	aration or prosecution of the application h anyone to whom there is an obligation
NOTE:	Office or submitted to the Office	56 will be met so long as the in e in the manner prescribed by §§ ary 9, 1992, 1135 O.G. 13 -25 a	formation in question was cited by the \$1.97(b) - (d) and 1.98 before issuance it 17.
	CERTIFICAT	TON UNDER 37 CFR 1.8(a)	and 1.10
I hereby	certify that, on the date shown I	pelow, this correspondence is b	eing:
		MAILING	
,	esited with the United States Pos lemarks, Washington, D.C. 2023 37 CFR 1.8(a)	•	essed to the Commissioner of Patents 37 CFR 1.10
☐ with	sufficient postage as first class	/) Dot	Post Office to Addressee" 182US Label No. EM440646782US Le February 23, 2000
☐ trans	smitted by facsimile to the Paten	t and Trademark Office.	K. Oh.
		Signature /	
		Rodney K.	Worrel of person certifying)
/Infa	nation Displacemen Cara		• ••
(ппош	nation Disclosure Statemer	11 [0-1]—page 01 _)

List f S ti ns F rming Part f This Inf rmati n Di lo ure Stat ment.

The following sections are being submitted for this Information Disclosure Statement: (check sections forming a part of this statement: discard unused sections and number pages consecutively)

		pages consciourely)
1.	K	Preliminary Statements
2.	X	FORM PTO - 1449 (Modified)
3.		Statement as to Information Not Found in Patents or Publications
4.		Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
5.		Cumulative Patents or Publications
6.		Copies of Listed Information Items Accompanying This Statement
7.		Concise Explanation of Non-English Language Listed Information Items
		7A. EPO Search Report
		7B. English Language Version of EPO Search Report
8.		Translation(s) of Non-English Language Documents
9.		Concise Explanation of English Language Listed Information Items (Optional)
10.	X	Identification of Person(s) Making This Information Disclosure Statement
		(complete the following, if appropriate)
Section NOTE	E: " C	1 , respectively, have been continued on ADDED PAGE(S). Ince the minimum requirements are met, the examiner has an obligation to consider the information.* office of April 20, 1992 (1138 O.G. 37-41, 37).

(Information Disclosure Statement [6-1]—page 2 of 7)

(Rel.60-6/94 Pub.605)	FORM 6-1	6–14

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

UNITED STATES PATENT REFERENCES

PATENTEE	PATENT NO.	ISSUE DATE
Senjo et al.	4,035,470	07/12/77
Daignault et al.	4,332,687	06/01/82
Knorre et al.	4,416,786	11/22/83
Bachhofer et al.	5,466,374	11/14/95
Odaka et al.	4,584,107	04/22/86
Naddeo et al.	5,211,809	05/18/93
Wickramanayake	5,269,943	12/14/93
Horn et al.	5,500,125	03/19/96
Hagen et al.	5,700,375	12/23/97
•	•	

The Senjo et al. United States Patent No. 4,035,470 discloses a process for removing sulfur oxides and/or nitrogen oxides from waste gas.

The Daignault et al. United States Patent No. 4,332,687 relates to removal of complexed heavy metals from waste effluents.

s tin 1 (ntinu d)

ADDED PAGE

The Knorre et al. United States Patent No. 4,416,786 discloses a process for the treatment of continuous waste water streams having changing contents of different oxidizable materials with hydrogen peroxide.

The Bachhofer et al. United States Patent No. 5,466,374 relates to a process for treating organically polluted water.

The Odaka et al. United States Patent No. 4,584,107 pertains to a method of treating effuents containing sulfur oxides.

The Naddeo et al. United States Patent No. 5,211,809 discloses a dye removal in oxygen color stripping of secondary fibers.

The Wickramanayake United States Patent No. 5,269,943 relates to a method for treatment of soils contaminated with organic pollutants.

The Horn et al. United States Patent No. 5,500,125 discloses a process for recycling photographic wash water.

The Hagen et al. United States Patent No. 5,700,375 relates to a particle loaded membranes as oxidant scavengers.

(Use ADDED PAGE(S) as necessary)

(Information Disclosure Statement—Section 1 (continued) [6-1]—page 4 of 7)

s tion $\frac{1}{1}$ (ntinu d)

ADDED PAGE

NONPATENT REFERENCES

1. AUTHOR: Thomas Grosvenor

TITLE: Ozonation By-Products In Drinking Water

RELEVANT PAGES: 30-33; 39

DATE: February 1999

PLACE OF PUBLICATION:

(NAME OF PUBLICATION) Water Engineering & Management

The article, Ozonation By-Products In Drinking Water, pertains to ozonation and by-product formation chemistry, effective approaches toward the control of by-product formation and DBP/DBP precursor removal technologies.

2. AUTHOR: Masahiro Takizawa, Akitsugu Okuwaki and Taijiro Okabe TITLE: The Chemical Behavior Of Low Valence Sulfur Compounds. VIII. The Oxidation Of Sodium Thiosulfate With Ozone RELEVANT PAGES: 3785; 3786; 3787; 3788; and 3789

DATE: December, 1973

PLACE OF PUBLICATION:

(NAME OF PUBLICATION) Bulletin Of The Chemical Society Of Japan, Vol. 46.

The article, The Chemical Behavior Of Low Valence Sulfur Compounds. VIII. The Oxidation Of Sodium Thiosulfate With Ozone, relates to the oxidation of sodium thiosulfate with ozone in an aqueous solution.

(Use ADDED PAGE(S) as necessary)

(Information Disclosure Statement—Section 1 (continued) [6-1]—page 5 of 7)

Section 10. Identification of Person(s) Making THIS INFORMATION DISCLOSURE STATEMENT

The per	rso	n m	iking this statement is
			(check each applicable item (a) and (b))
(a	a)		the inventor(s) who signs below
			SIGNATURE OF INVENTOR
	_		(type name of inventor who is signing)
(I	b)		an individual associated with the filing and prose-
			cution of this application (37 CFR 1.56(c))
			SIGNATURE OF INVENTOR
			(type name of inventor who is signing)
(0	>)	X	the attomey who signs below on the basis of the information:
			(check each applicable item)
			Supplied by the inventor(s).
			supplied by an individual associated with the filing and prosecutio of this application (37 CFB-1.56(c)).
			in the attorney's file.
			SIGNATURE OF ATTORNEY
Reg. No).	27	
			Rodney K. Worrel
Tol No.		,	(type or print name of attorney) St. Croix Professional Center
rei. No.:	•	()	59)431-4391 St. Croix Professional Center 2109 W. Bullard Av., Suite 12
			(P.O. Address)
			Fresno, California 93711-1258

(Rel.60-694 Pub.605) FORM 6-1 6-32

(Information Disclosure Statement—Section 10. Identification of Person(s) Making This Information Disclosure Statement [6-1]—page __7_ of _7__)